

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"US 20070121736"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/06 13:55
S2	12	("20020159532"   "20020196863"   "20030026263"   "20030043895"   "6175551"   "6529925"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/07 10:14
S3	4	S2 and cyclic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/07 10:16
S4	3626	375/260.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:07
S5	1078	375/285.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:07
S6	1432	375/296.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:07
S7	859	370/210.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:07
S8	6473	S4 or S5 or S6 or S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:08
S9	1602	cyclic same (crest or PAR or PAP or peak) same reduc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:08
S10	64	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:09
S11	52	S10 and prefix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:09
S12	24	((AXEL) near2 (CLAUSEN)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/09 12:42
S13	11	((WERNER) near2 (HENKEL)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/09 12:42

S14	24	((DIETMAR) near2 (STRAUSSNIGG)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/09 12:42
S15	3	((STEFFEN) near2 (TRAUTMANN)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/09 12:42
S16	53	S12 or S13 or S14 or S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:42
S17	11	S16 and cyclic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:42
S18	7	S17 and peak	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:42
S19	3	"20040264508"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:47
S20	2	"20060115028"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 12:51
S21	3	"2002196863"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 13:19
S22	3	"20020196863"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 13:20
S23	2	"20020159532"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 13:21
S24	3	"20040264508"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/09 14:32
S25	65	(crest with factor) and (cyclic with prefix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 12:36
S26	18	S25 and (peak with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 12:38
S27	18	S26 and correction	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 12:38
S28	18	S27 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 12:53
S29	2	"5768318".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 12:55

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2504	375/260.ccls.	USPAT; UPAD	OR	ON	2011/06/15 11:25
L3	15	2 and crest.clm.	USPAT; UPAD	OR	ON	2011/06/15 11:25
L4	3	3 and cyclic.clm.	USPAT; UPAD	OR	ON	2011/06/15 11:26
L5	0	4 and frame.clm.	USPAT; UPAD	OR	ON	2011/06/15 11:26

**6/15/2011 11:26:41 AM**

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